

PTO/SB/01 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. **APPLIED 3.0-008** Attorney Docket Number **DECLARATION FOR UTILITY OR** DESIGN First Named Inventor Edward G. Gatliff, Ph.d. PATENT APPLICATION **COMPLETE IF KNOWN** (37 CFR 1.63) 10/797,427 Application Number X Declaration March 10, 2004 Declaration Filing Date Submitted after Initial Submitted N/A OR Filing (surcharge Group Art Unit with Initial Filing (37 CFR 1.16 (e)) Examiner Name Not Yet Assigned required) As a below named inventor, I hereby declare that: My residence, mailing address, and citizenship are as stated below next to my name. I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: **ROOT MANAGEMENT SYSTEM** (Title of the Invention) the specification of which is attached hereto as United States Application Number or PCT International 03/10/2004 was filed on (MM/DD/YYYY) (if applicable). Application No. 10/797,427 and was amended on (MM/DD/YYYY) I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Certified Copy Attached? Foreign Filing Date Priority Application (MM/DD/YYYY) Not Claimed Country Number(s) Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

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| DECLARATION — Utility or Design Patent Application  |             |        |                                 |                          |
|---|-------------|--------|---------------------------------|--------------------------|
| POWER OF ATTORNEY: As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Customer Number 000530   |             |        |                                 |                          |
| Direct all correspondence to:   |             | 000530 | OR Correspondence address below |                          |
| Name  |             |        |                                 |                          |
| Address   |             |        |                                 |                          |
| City  |             |        | State                           | ZIP                      |
| Country  Telephone Fax  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. |             |        |                                 |                          |
| NAME OF SOLE OR FIRST INVENTOR:  A petition has been filed for this unsigned inventor   |             |        |                                 |                          |
| Given Name (first and middle [if any])  | Edward G.   |        | Family Name or Surname          | Gatliff, Ph.d.           |
| Inventor's Signature  |             |        | Date 05/11/04                   |                          |
| Hamilton<br>Residence: City   | OH<br>State | N. W.  | fted States of<br>America       | Citizenship              |
| Mailing Address: 7355 Dixon Dr.   |             |        |                                 |                          |
| Hamilton  | OH<br>State | ZIP    | 45011                           | United States of America |
| NAME OF SECOND INVENTOR:  A petition has been filed for this unsigned inventor  |             |        |                                 |                          |
| Given Name<br>(first and middle [if any])   |             |        | Family Name<br>or Surname       |                          |
| Inventor's<br>Signature   |             |        |                                 | Date                     |
| Residence: City State Country   |             |        | ,                               | Citizenship              |
| Mailing<br>Address:   |             |        |                                 |                          |
| City  | State       | ZIP    |                                 | Country                  |
| Additional inventors are being named on the supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.  |             |        |                                 |                          |

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